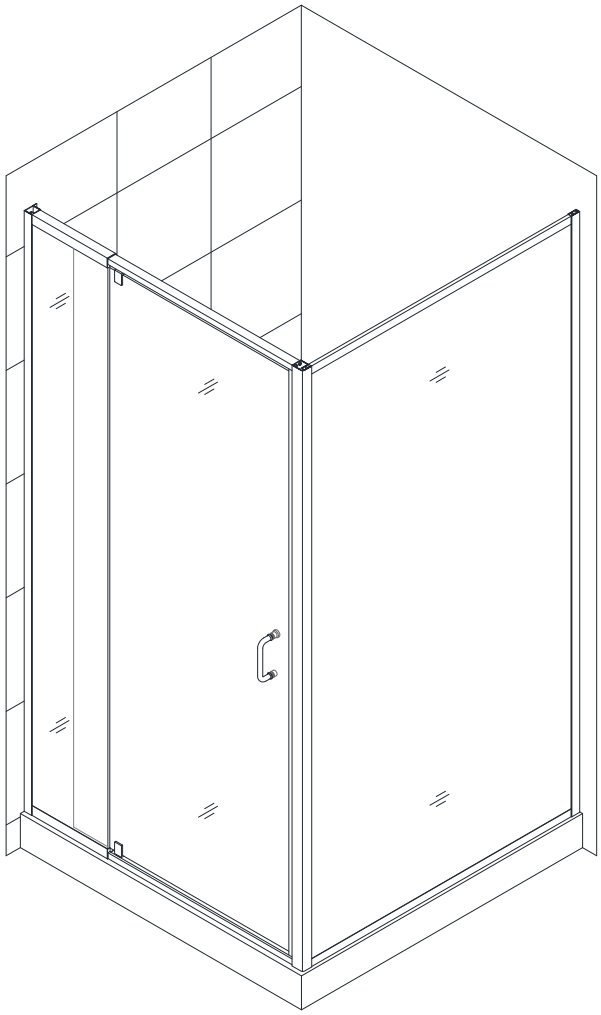
FLEX

SHOWER ENCLOSURE INSTALLATION INSTRUCTIONS

IMPORTANT

DreamLine™ reserves the right to alter, modify or redesign products at any time without prior notice. For the latest up-to-date technical drawings, manuals or any other details please refer to the support.BathAuthority.com web page.



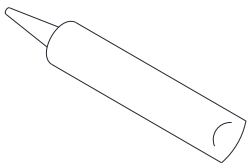
Please read these instructions carefully before installing. If you have any questions regarding installation, please call our technical support specialists Monday through Friday 9:00 AM – 5:00 PM EST at Phone: 1-866-731-2244, Fax: 1-866-227-1533 or e-mail our technical support group at *support@BathAuthority.com*.

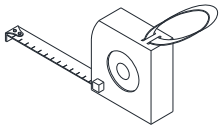
For more information on DreamLine™ Shower Enclosure please visit www.BathAuthority.com

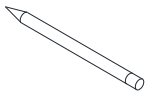
Preparation

1. After opening all boxes and packages, read this introduction carefully. Check that all of the needed parts are included in the package by marking all the components on the "Detailed Diagram of Shower Door Components". Examine boxes and packages for shipping damage. If the unit has been damaged, has a finishing defect, or is missing parts, please contact our customer support department within 5 business days of the delivery date. Please note that **DreamLine™ will not replace any damaged products or missing parts free of charge after 5 business days or if the product has been installed.** Feel free to contact DreamLine™ if you have any questions.
2. **Please note that you should consult your local building codes with questions on installation compliance standards. Building and plumbing codes may vary by location, and DreamLine is not responsible for code compliance standards for your project and will not accept any returns.**
3. If this unit is going to be installed in a new construction, please, install all of the required plumbing and drainage before installing the shower. **Use a competent and licensed (if required by local code) plumber for all plumbing installation period.**
4. Prior to installation, please ensure that the installation surface is level and solid and will be able to support the total weight of the unit. Also, make sure that the walls are plumb. Depending on the type of unit you are installing, some adjustments in leveling may be possible. However, irregular installation, surface level or out of square conditions can result in serious problems for your installation. Please note that some adjustments and drilling may be necessary. Please protect all primary surfaces of the product during installation. **Never set your glass down directly onto a tile floor.** Always use a piece of wood or cardboard to protect the bottom edge and corners of the glass.

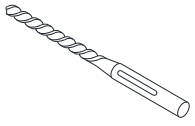
Tools Required


Caulk


Tape Measure


Pencil

Phillips Screwdriver


Drill bit (Ø=5/16")

Level

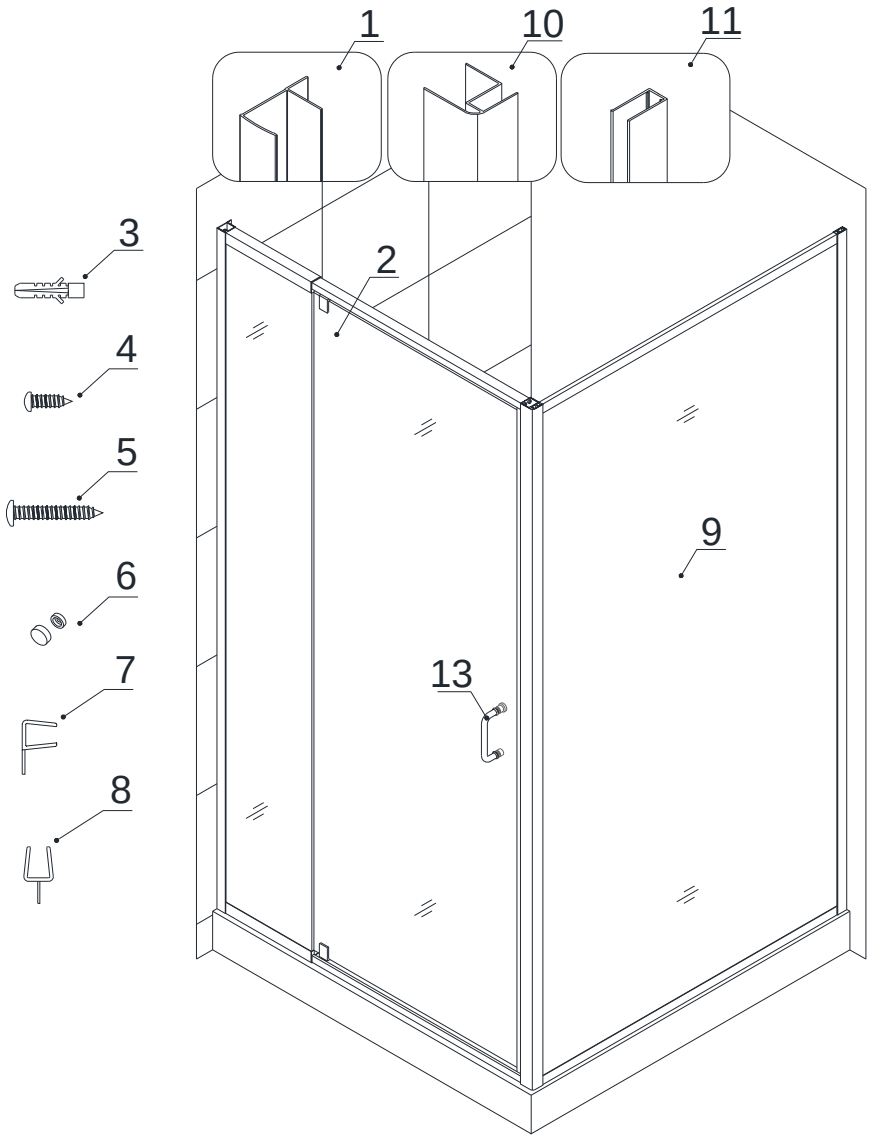
Caulk Gun

Electric Drill

Hammer

Drill bit (Ø=1/8")

Detailed Diagram of Shower Enclosure Components



Door packing List

01	Wall profile	2pcs*	06	Decorative cover	8pcs
02	Door assembly	1set	07	Flanged anti-water strip	1pc
03	Wall anchor	8pcs	08	Bottom anti-water strip	1pc
04	Round head screws ST4.2×10	8pcs	13	Handle	1pc
05	Round head screws ST4.2×40	8pcs			

Return panel packing List

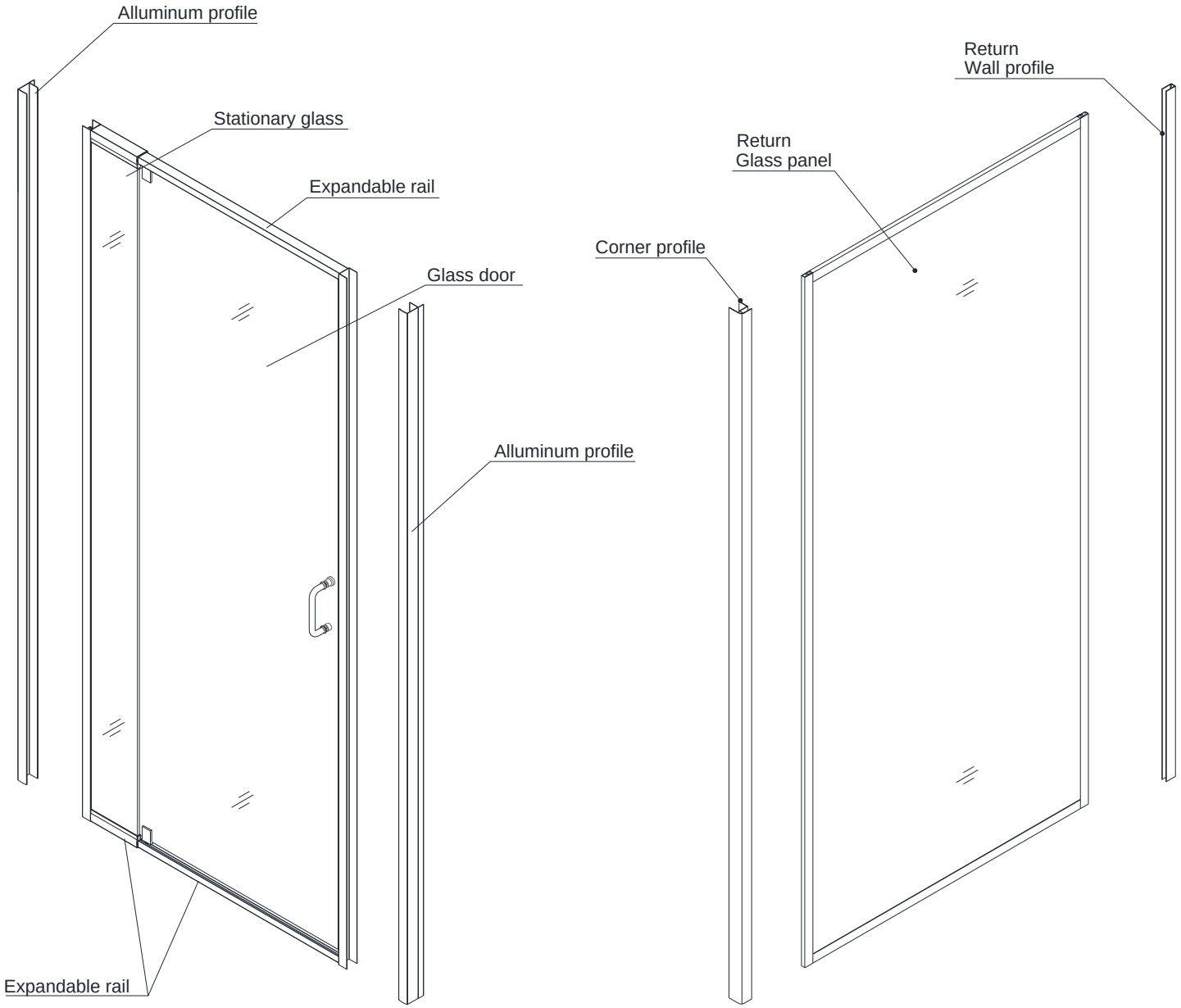
04	Round head screw ST4.2x10	4pcs	10	Corner profile	1pc
06	Decorative cover	2pcs	11	Return wall profile	1pc
09	Return glass panel	1pc			

***** - For shower enclosure please use only one wall profile**.**

NOTE: Unpack your unit carefully and inspect it. Lay it out and identify all parts using parts diagram and part list in your manual as a reference. Before discarding the carton, check for small hardware bags that tend to fall to the bottom of the box. If any parts are damaged or missing, please contact DreamLine™ for replacement.

NOTE: Retain these installation instructions for future reference.

Door Assembly Diagram



Shower Enclosure Installation

NOTE: The installation of this shower enclosure requires two installers.
NOTE: The shower enclosure can be installed on the shower base or custom threshold.

1. Prior to the Shower door installation, Shower base installation and plumbing must be completed.

   See Fig. 1 for details.

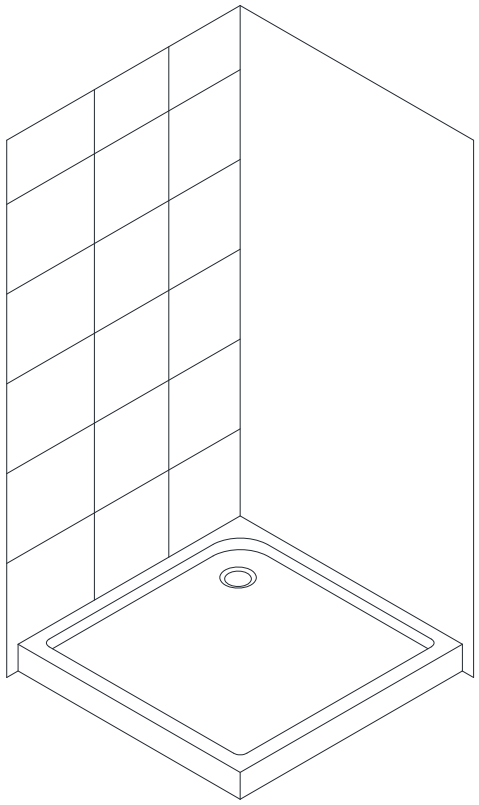


Fig. 1

2. The width of the shower enclosure is adjustable and can be adjusted to the size of your shower base or custom threshold.
   Mark position of the **Wall profile (01)** and the **Return wall profile (11)** on the wall according to the model size and dimensions provided in the size table.
   Place the **Wall profile** and the **Return wall profile** onto the Shower base or threshold against the finished wall and level it vertically.

   See Fig. 2 and table below for details.

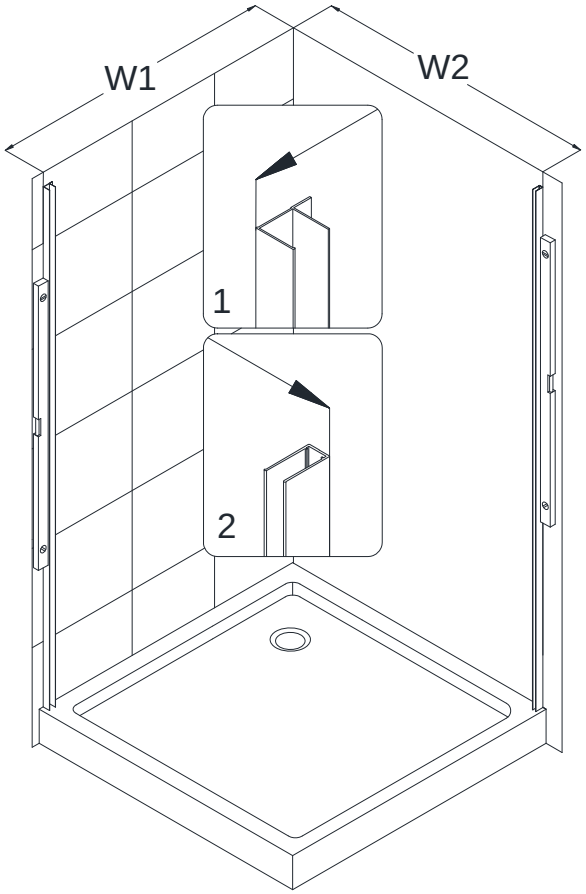


Fig. 2

Model No.	W1	W2
SHDR-2230300-RT-01	30 1/2"	28 1/2" - 32 1/2"
SHDR-2234340-RT-01	34 1/2"	32 1/2" - 36 1/2"

3. Trace the drilling holes on the wall through the predrilled holes in the **Wall profile (01)**.
   Drill the holes on the wall using a **Ø 5/16 drill bit** and insert the **Wall anchors (03)**.
   Apply a bead of silicone to the wall along the drilled holes and around the holes.
   Attach the **Wall profile** to the wall with the **Round head screws ST4.2×40 (05)**.

   See Fig. 3 and Fig. 5 for details.

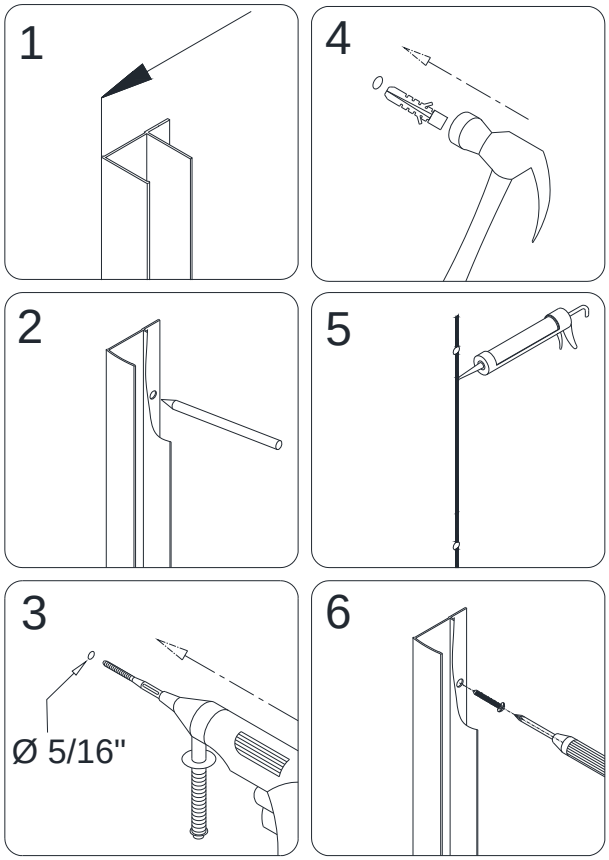


Fig. 3

4. Trace the drilling holes on the wall through the predrilled hole in the **Return wall profile (11)**.
   Drill the holes on the wall using a **Ø 5/16 drill bit** and insert the **Wall anchors (03)**.
   Apply a bead of silicone to the wall along the drilled holes and around the holes.
   Attach the **Return wall profile** to the wall with the **Round head screws ST4.2×40 (05)**.

   See Fig. 4 and Fig. 5 for details.

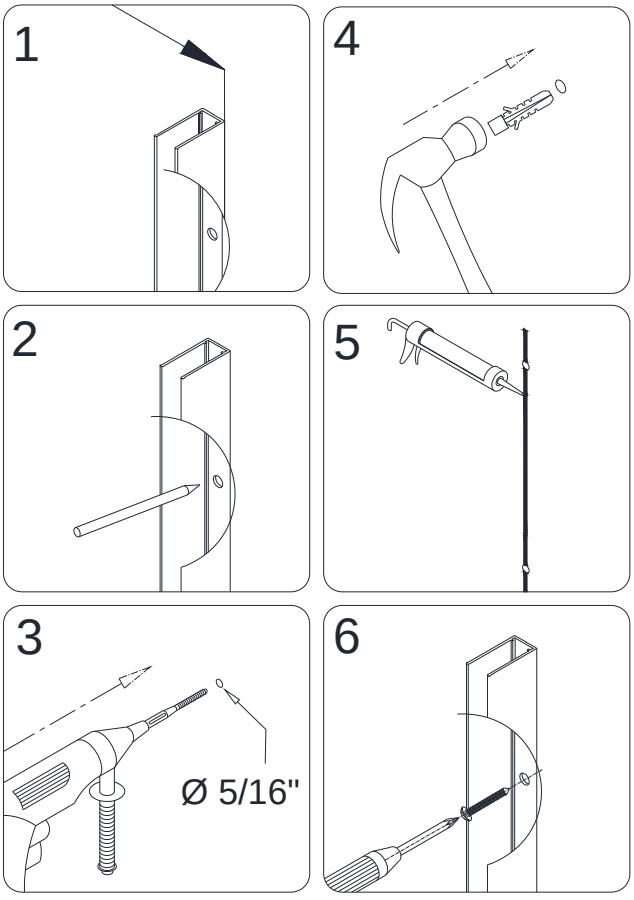


Fig. 4

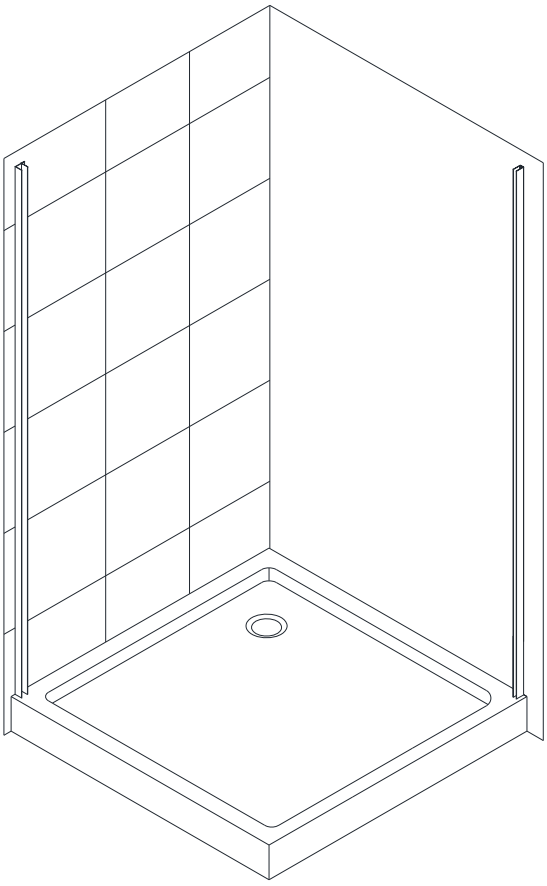


Fig. 5

5. Slide the **Corner profile (10)** over the aluminum vertical edge of the **Return glass panel (09)**. Drill the holes into the aluminum profile on the **Return glass panel** using an **Ø 1/8 drill bit** through the predrilled holes in the **Corner profile**.
   Secure the **Corner profile** to the **Return glass panel** with the **Round head screws ST4.2×10 (04)**. Set this **Return glass panel** assembly aside.

   See fig. 6 and Fig. 7 for details.

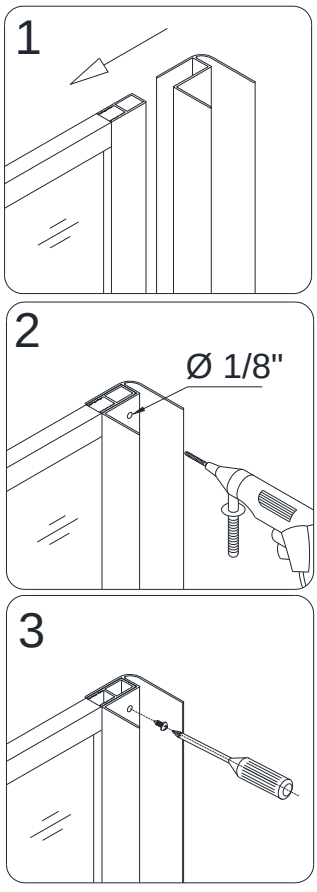


Fig. 6

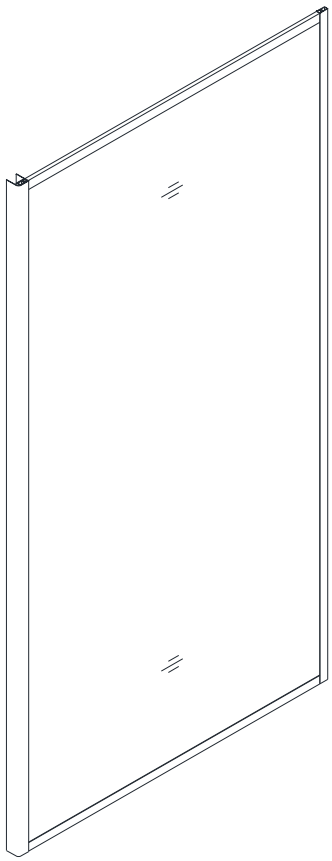


Fig. 7

6. Install the **Handle (13)** onto the **Door assembly (02)**. Move the **Door assembly** onto the Shower base and slide the Stationary glass side into the **Wall profile (01)**.

   See Fig. 8 and Fig. 9 for details.

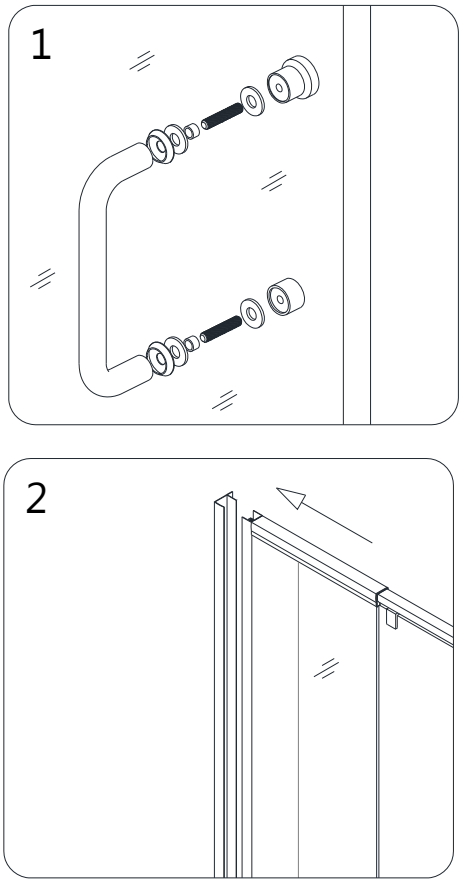


Fig. 8

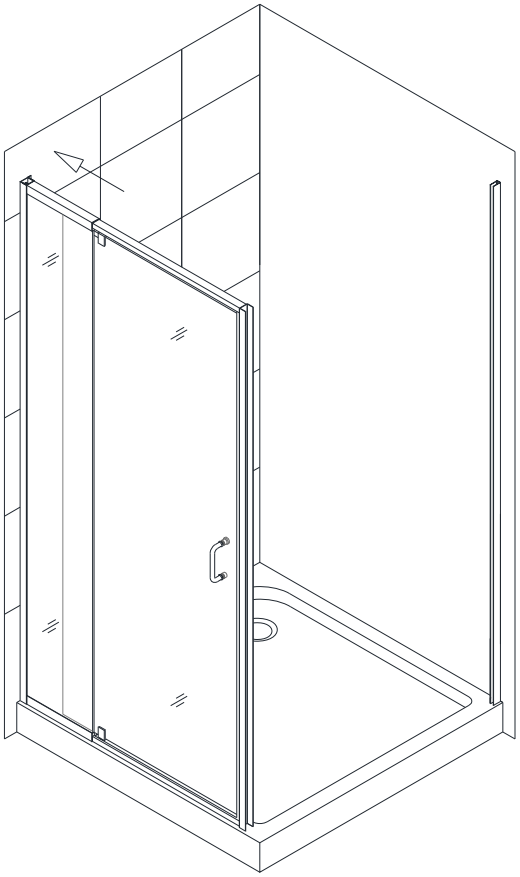


Fig. 9

7. Slide the **Return glass panel (09)** assembly into the groove of the **Return wall profile (11)**.

   See Fig. 10 for details.

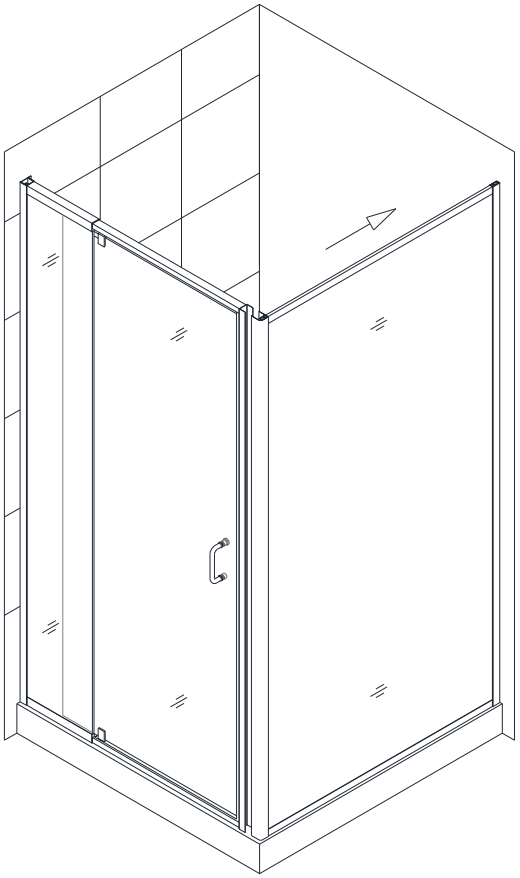


Fig. 10

8. Extend width of the **Door assembly (02)** by stretching the top and bottom Expanding rails toward the **Corner profile (10)**. Insert Glass door side into the **Corner profile**.

NOTICE:
The maximum adjustable length of the Expanding rails is: **4 1/2"**

See Fig. 11 and Fig. 12 for details.

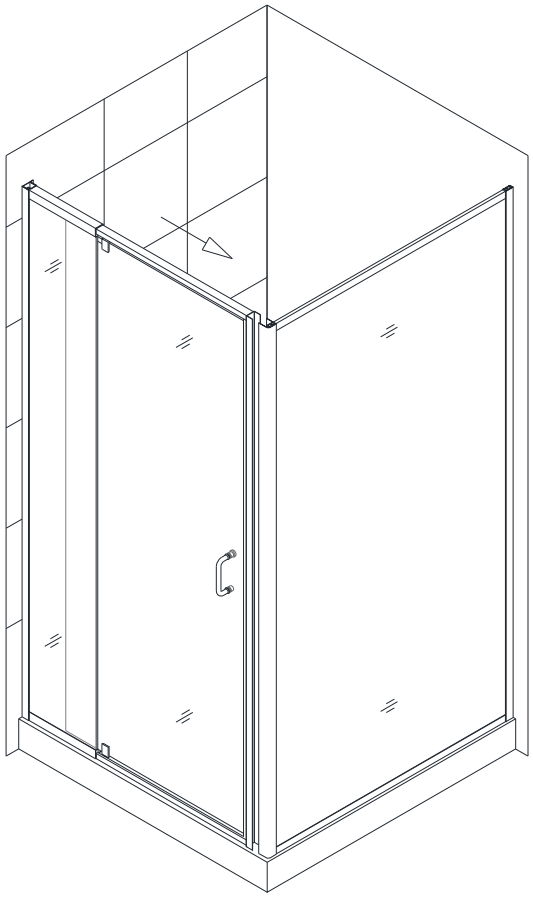


Fig. 11

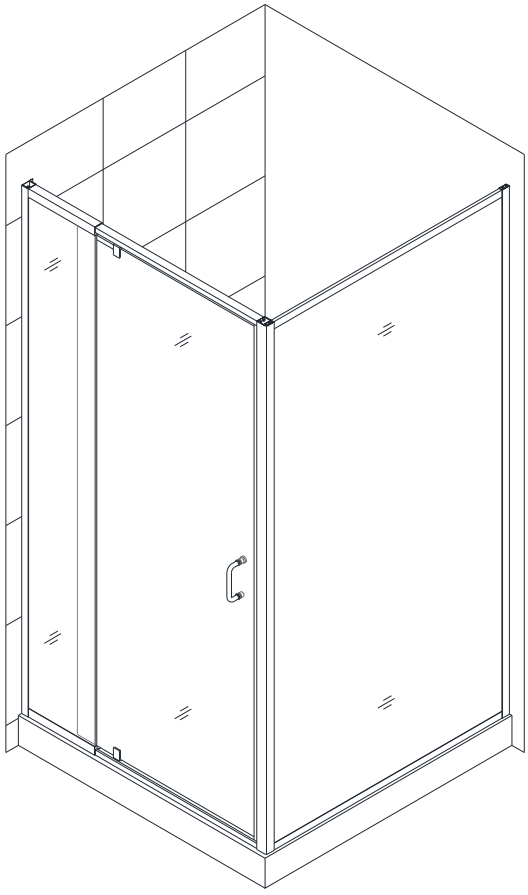


Fig. 12

9. Make sure the **Door assembly (02)** is fully extended inside the **Wall profile (01)** and the **Corner profile (10)**.
   Adjust top and bottom Expanding rails to the same length. Use a tape measure for accuracy.

   See Fig. 13 for details.

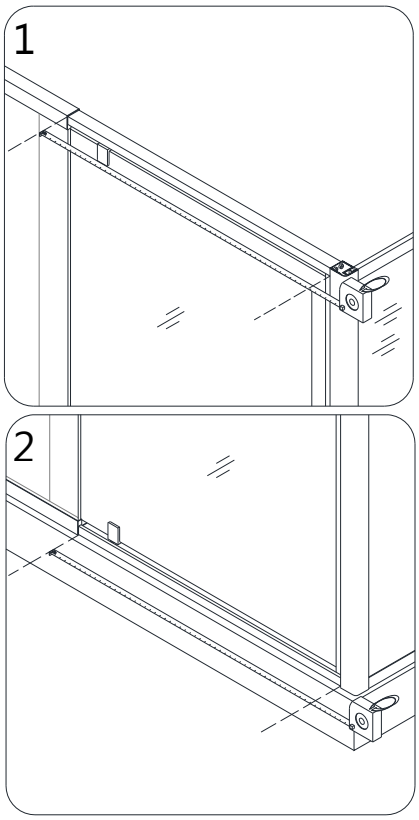


Fig. 13

10. Drill holes in top and bottom Expanding rails through the predrilled holes using an **Ø 1/8" drill bit.**

    <u>ATTENTION</u>:
    Do not drill the Expanding rail throughout, only the first layer.

    Secure the Expanding rails using **Round head screws ST4.2×10 (04)** with the raised white washers.
    Cover exposed screw heads with **Decorative covers (06).**

    See Fig. 14 for details.

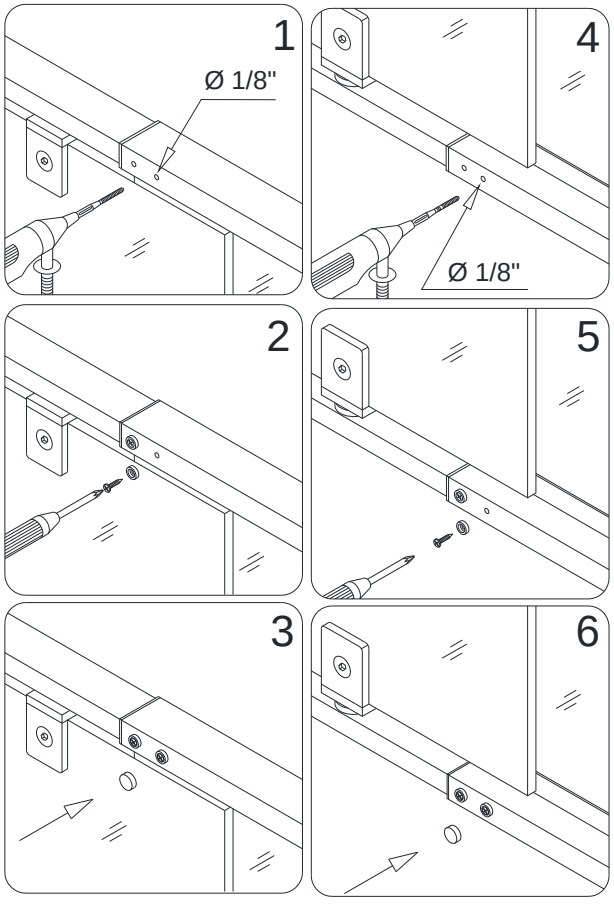


Fig. 14

11. Do the final adjustments to the **Door assembly (02)** and **Return glass panel (09)** if required. Open and close the Glass door to make sure that the magnetic strips are fully attracted to each other. Drill holes into the aluminum profile of the **Door assembly** through the predrilled holes in the **Wall profile (01)** using an **Ø 1/8" drill bit**.
    Drill holes into the aluminum profile of the **Return glass panel** through the predrilled holes in the **Return wall profile (11)** using an **Ø 1/8" drill bit.**

    ATTENTION:
    Do not drill the profiles throughout, only the first layer.

    Secure the **Door assembly** and the **Return glass panel** inside the **Wall profile** and **Return wall profile** using the **Round head screws ST4.2×10 (04)** with the raised white washers.
    Cover the exposed screw heads with the **Decorative covers (06).**

    See Fig. 15 for details.

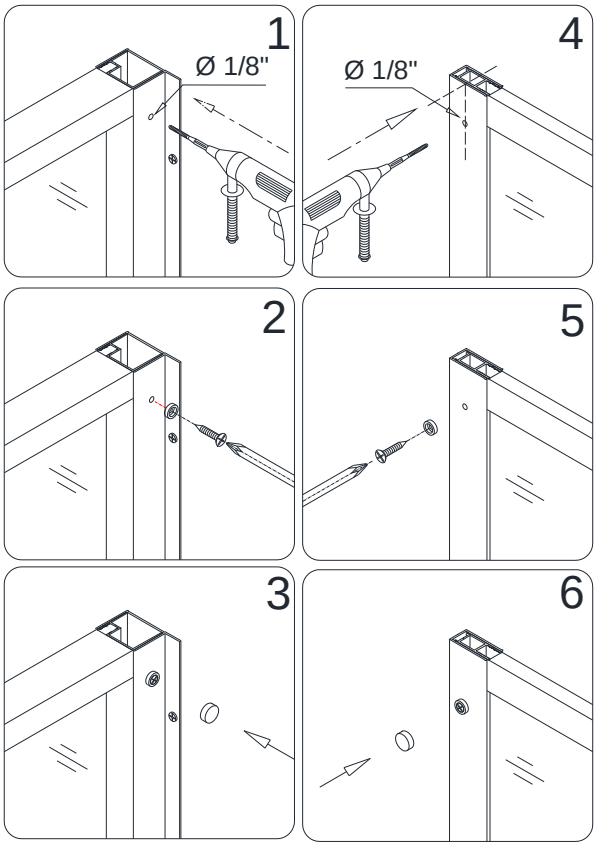


Fig. 15

12. Drill holes into the aluminum profile of the **Door assembly (02)** through the predrilled holes in the **Corner profile (10)** using an **Ø 1/8 drill bit.**
    Secure the **Door assembly** inside the **Corner profile** using the **Round head screws ST4.2×10 (04)** with the raised white washers. Cover the exposed screw heads with the **Decorative covers (06).**

    See Fig. 16 for details.

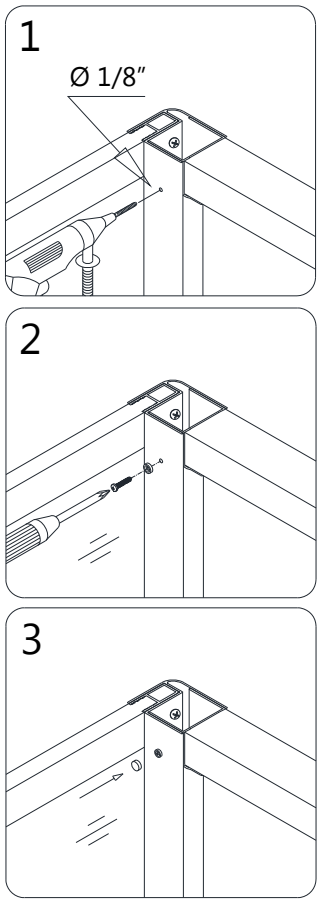


Fig. 16

13. Attach **Flanged Anti-water strip (07)** to the vertical edge of the Stationary glass.
    Cut **Bottom Anti-water strip (08)** in two pieces to cover the bottom edge of the door from pivot to both sides of the Glass door.
    Attach both pieces of the **Bottom Anti-water strip** to the bottom edge of the Glass door.

    See Fig. 17 for details.

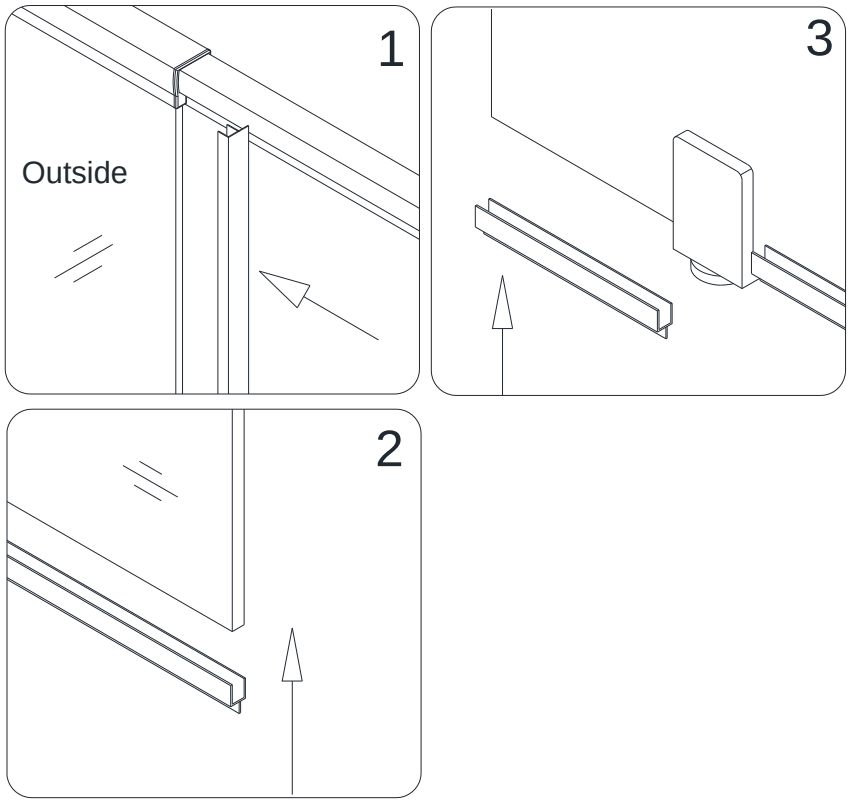


Fig. 17

14. Apply the silicone along the connection edges of the **Wall profile (01)**, **Return wall profile (11),** bottom Expanding rail and the base of the **Return glass panel (09)** from both inside and outside the shower.

    See Fig. 18 for details.

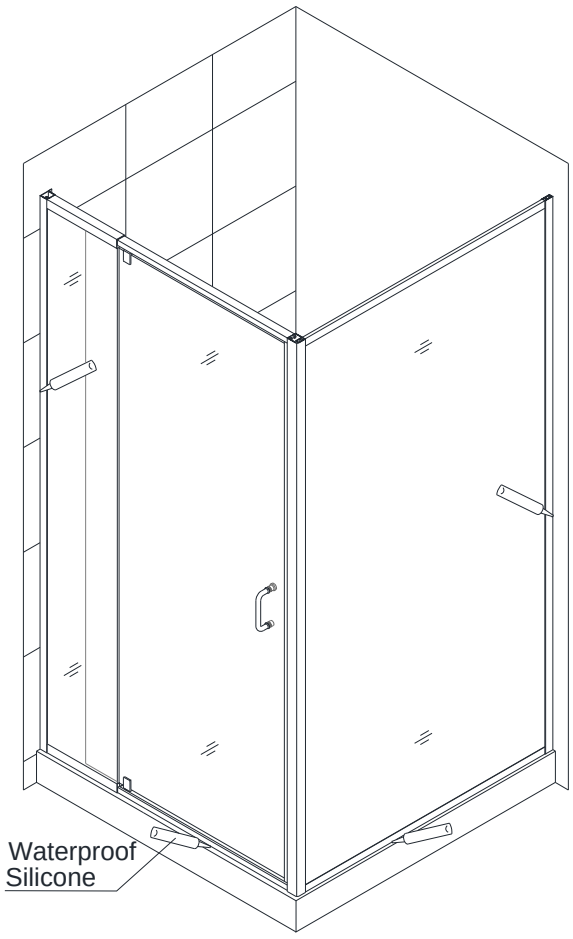


Fig. 18

Product Maintenance

To ensure long lasting life for your acrylic back walls, wipe them off after each use with a soft cloth. To clean the acrylic back walls use non-abrasive sprays or cream based cleaners. Never use abrasive cleansers, metal brushes or scrapers that could scratch or dull the surface.

To ensure long lasting life for your glass shower products, wipe them off after each use with a soft cloth. Rinse and wipe off the glass using either soft cloth or squeegee to prevent soap buildup. Never use abrasive cleaners and cleaning products that contain scouring agents as this may scratch the surface. Never use bristle brushes or abrasive sponges.

To ensure a long lasting hardware finish, wipe off the metal parts after each use with a soft cloth. Do not use abrasive cleaners or cleaning products containing ammonia, bleach or acid. If accidentally used, rinse the surface as soon as possible to prevent finish peeling or corrosion. After cleaning the shiny finishes, rinse thoroughly and wipe dry with soft cloth. Clean stainless steel surfaces at least once a week. When applying stainless steel cleaner or polish, work with (not against) the grain. Never use an abrasive sponge or cloth, steel wool or wired brushes.

DREAMLINE™ EXCLUSIVE LIMITED WARRANTY AS OF MAY 6, 2013

This warranty extends only to the original owner/end-user for household use only and is not transferable to a subsequent owner. This warranty extends for a designated period of time, so long as it remains in use in its original place of installation. This warranty applies only to DreamLine products purchased from an authorized dealer in United States or Canada. Proof of purchase (original sales receipt) from the original consumer purchase must be provided with all warranty claims.

IN NO EVENT SHALL THE LIABILITY OF DREAMLINE EXCEED THE PURCHASE PRICE OF THE UNIT.

DreamLine products must be installed by a fully insured and licensed professional. Installation of DreamLine product by anyone other than fully insured licensed professionals shall **VOID THE WARRANTY**. DreamLine recommends that such licensed professionals have experience in the installation of bathroom products. Installation of certain products, including, without limitation, glass products (i.e., shower and tub doors) by an inexperienced installer may result in glass breakage and, consequently, cause personal injury or death.

PARTS ONLY WARRANTY

This warranty is extensive in that it covers replacement of all defects. LABOR CHARGES AND/OR DAMAGE INCURRED IN INSTALLATION, REPAIR, OR REPLACEMENT, AS WELL AS ANY OTHER KIND OF LOSS OR DAMAGE ARE EXCLUDED

COMMERCIAL USE AND OTHER EXCLUSIONS

This warranty excludes all industrial, commercial and business usage, whose purchasers are hereby extended a one (1) year limited warranty from the date of purchase for shower and tub doors, a three (3) month limited warranty from the date of purchase for vanities and sinks, with all other terms of this warranty applying except the duration of the warranty.

DREAMLINE JETTED AND STEAM SHOWER CABINS, DREAMLINE SHOWER COLUMNS AND DREAMLINE SHOWER SEATS ARE NOT INTENDED FOR COMMERCIAL USE AND THERE IS NO WARRANTY EXTENDED FOR THESE PRODUCTS FOR COMMERCIAL USE.

DreamLine hereby disclaims all warranties for products sold as dealer or store displays. DreamLine hereby disclaims all warranties for products used outside of the United States or Canada whether expressed or implied, including but not limited to the implied warranties of merchantability and fitness for a particular purpose.

WARRANTY TERMS

DreamLine will, at its election, repair or replace the product found by DreamLine in its sole judgment, to be defective within the warranty period under normal residential use and maintenance. The replacement of a product is limited to supplying a replacement product or part (same as existing or if not available, comparable product). DreamLine warranty obligation shall be discharged upon tender of parts, replacement or repair of the product. Purchaser's refusal to accept the tender terminates all warranty obligations and **VOIDS THE WARRANTY**. Cost of freight for returning products to DreamLine for repairs or replacement under this limited warranty are the responsibility of the customer. Cost of freight associated with shipping of replacement product or parts to the customer may be charged to customer. Any product replaced or repaired during the warranty period will be covered only for the remaining period of the original warranty. In no event will DreamLine be liable for costs of repair or replacement of any installation material, including but not limited to tiles, marble, etc.

DREAMLINE IS NOT RESPONSIBLE FOR INSTALLATION, REMOVAL OR REINSTALLATION COSTS OF ANY PRODUCT REQUIRING WARRANTY SERVICES.

Any modification or alteration of any DreamLine products will void the warranty. DreamLine product installations and repairs must be performed by either a DreamLine authorized agent or a licensed, insured and experienced professional contractor - installation or repairs performed by any other party shall void the warranty. This warranty shall not apply to breakage or damages caused by normal wear and tear, fault, carelessness, abuse, misuse, misapplication, improper maintenance, alteration or modification of the unit, as well as chemical or natural corrosion, accident, fire, flood, act of God or any other casualty. Improper care and cleaning will void the warranty. Use of cleaners containing abrasive cleansers, ammonia, bleach, acids, waxes, alcohol, solvents or other products not recommended for chrome or similar finish, glass or acrylic will void the warranty. For additional product maintenance instructions please refer to product installation manual. DreamLine is not responsible for any issues arising in connection with errors or omissions in information provided on DreamLine's websites. The warranty does not extend to any non-DreamLine plumbing or components installed by installers, end users or by any party other than DreamLine.

THE FOREGOING WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. BATH AUTHORITY LLC ("DREAMLINE") AND/OR SELLER DISCLAIMS ALL LIABILITY FOR SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES. DREAMLINE IS NOT LIABLE FOR PERSONAL INJURIES OR DEATH TO ANY PERSON OR FOR ANY DIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGE, LOSS OF USE, LOSS OF TIME, LOSS OF PROFITS, INCONVENIENCE, INCIDENTAL EXPENSES, LABOR OR MATERIAL CHARGES, OR ANY OTHER COSTS RESULTING FROM THE USE OF ITS PRODUCTS OR PERTAINING TO THE APPLICATION OF THE PRESENT WARRANTY, OR RESULTING FROM THE REMOVAL OR REPLACEMENT OF ANY PRODUCT OR ELEMENT OR PART COVERED BY THIS WARRANTY.

PRODUCT WARRANTY PERIODS

DreamLine is not responsible for product code compliance or for verifying building code restrictions on installation or use and any such compliance is excluded from this warranty. DreamLine reserves the right to modify this warranty at any time - such warranty modifications will not alter the warranty applicable at the time of sale of the products in question. The warranty terms for specific products for consumer (non-industrial, non-commercial, non-business use only) are:

SHOWER BACKWALL, SHOWER CABINS (JETTED & STEAM)

DreamLine warrants shower backwalls and shower cabins to be free from defects in workmanship for a period of one (1) year from initial date of purchase by the owner/end-user, contractor or builder from an authorized dealer.

SHOWER & TUB DOORS, SHOWER ENCLOSURES

DreamLine warrants shower doors, tub doors and shower enclosures to be free from defects in workmanship and materials under normal residential use for a period of five (5) years from the initial date of purchase by the owner/end-user, contractor or builder from an authorized dealer. Warranty for plastic strips shall be limited to one (1) year. Warranty for any part in Oil Rubbed Bronze finish shall be limited to one (1) year.

SHOWER BASES

DreamLine warrants shower bases to be free from defects in workmanship and materials under normal residential use for as long as the original consumer purchaser owns their home in which their product is installed.

SHOWER COLUMNS

DreamLine warrants shower columns to be free from defects in workmanship and materials under normal residential use for a period of one (1) year from the initial date of purchase by the owner/end-user, contractor or builder from an authorized dealer.

SHOWER SEATS

DreamLine warrants shower seats to be free from defects in workmanship and materials under normal residential use for a period of one (1) year from the initial date of purchase by the owner/end-user, contractor or builder from an authorized dealer. Warranty shall be VOID if the shower seat is not professionally installed on a properly reinforced wall.

VANITIES AND VESSEL SINKS

DreamLine warrants bathroom vanities and vessel sinks to be free from defects in workmanship and materials under normal residential use for a period of one (1) year from the initial date of purchase by the owner/end-user, contractor or builder from an authorized dealer.

STATE LAWS AND THIS WARRANTY

Some states/provinces do not allow limitations on how long an implied warranty lasts, or the exclusion or limitation of special, incidental or consequential damages, so these limitations and exclusions may not apply to you. This warranty gives you specific legal rights. You may also have other rights, which vary from state/province to state/province.

WARRANTY SERVICE

The following information will be required for you to file a Warranty claim:

1. Your name, address and telephone number
2. Product model number
3. Brief description of problem (please note that additional information such a photos may be required to fully process your warranty claim)
4. Proof of purchase

You may submit this information by e-mail, mail or fax to:

DreamLine
Warranty Service Center
75 Hawk Road
Warminster, PA 18974
F:1-866-857-3638
T:1-866-731-2244

Warranty@bathauthority.com

TEL: 866-731-2244

FAX: 866-227-1533

WWW.BATHAUTHORITY.COM

For more information on DreamLine™ Shower Enclosure please visit www.BathAuthority.com